19-JAN-1996

912 bp

```
·HSU39613
LOCUS
            Human cysteine protease ICE-LAP3 mRNA, complete cds.
DEFINITION
            Ù39613
ACCESSION
            g1125072
NID
KEYWORDS
SOURCE
            human.
            Homo sapiens
  ORGANISM
            Eukaryotae; mitochondrial eukaryotes; Metazoa; Chordata;
            Vertebrata; Eutheria; Primates; Catarrhini; Hominidae; Homo.
            1 (bases 1 to 912)
REFERENCE
            Duan, H., Chinnaiyan, A.M., Hudson, P.L., Wing, J.P., He, W.W. and
  AUTHORS
            Dixit, V.M.
            ICE-LAP3, a novel mammalian homologue of the Caenorhabditis elegans
  TITLE
            cell death protein Ced-1 is activated during Fas- and tumor
            necrosis factor-induced apoptosis
            J. Biol. Chem. 271 (3), 1621-1625 (1996)
  JOURNAL
  MEDLINE
            96139498
            2 (bases 1 to 912)
REFERENCE
            Duan, H., Chinnaiyan, A.M., Hudson, P.L., Wing, J.P., He, W.W. and
  AUTHORS
            Dixit, V.M.
            Direct Submission
  TITLE
            Submitted (27-OCT-1995) Hangjun Duan, Pathology, University of
  JOURNAL
            Michigan, 1150 W Medical Center Dr MSRBI Room 7514, Ann Arbor, MI
            48109, USA
                    Location/Qualifiers
FEATURES
                     1..912
     source
                     /organism="Homo sapiens"
                     /db_xref= taxon:9606
                     1..912
     CDS
                     /note='member of ICE/GED-3 gene family of cysteine
                     proceases'
                     /codon_start=1
                     /function="cysteine protease"
                     /product='ICE-LAP3'
                     /db_xref="PID:g1125073"
                     /translation='MADDQGCIEEQGVEDSANEDSVDAKPDRSSFVPSLFSKKKKNVT
                     MRSIKTTRDRVPTYQYNMNFEKLGKCIIINNKNFDKVTGMGVRNGTDKDAEALFKCFR
                     SLGFDVIVYNDCSCAKMODLLKKASEEDHTNAACFACILLSHGEENVIYGKDGVTPIK
                     DLTAHFRGDRCKTLLEKPKLFFIQACRGTELDDAIQADSGPINDTDANPRYKIPVEAD
                     FLFAYSTVPGYYSWRSPGRGSWFVQALCSILEEHGKDLEIMQILTRVNDRVARHFESQ
                     SDDPHFHEKKQIPCVVSMLTKELYFSQ*
                263 a
                        219 c
                                 223. g
                                           207 t
BASE COUNT
ORIGIN
       1 atggcagatg atcagggctg tattgaagag cagggggttg aggattcagc aaatgaagat
       61 tragtggatg ctaagreaga reggteeteg tetgtacegt rectetteag taagaagaag
      121 aaaaatgtca ccatgcgate catcaagace accegggace gagtgcetae atateagtae
      181 aacatgaatt ttgaaaagct gggcaaatgc atcataataa acaacaagaa ctttgataaa
      241 gtgacaggta tgggcgttcg aaacggaaca gacaaagatg ccgaggcgct cttcaagtgc
     301 ttccgaagcc tgggttttga cgtgattgtc tataatgact gctcttgtgc caagatgcaa
      361 gatetgetta aaaaagette tgaagaggae catacaaatg eegeetgett egeetgeate
      421 ctcttaagcc atggagaaga aaatgtaatt tatgggaaag atggtgtcac accaataaag
      481 gatttgacag cccactttag gggggataga tgcaaaaccc ttttagagaa acccaaactc
      541 tecrecatte aggertgeeg agggacegag crigatgarg ccatecagge egactegggg
      601 occatoaatg acacagatgo taatootoga tacaagatoo cagtggaago tgacttooto
      661 ttegeetatt ccaeggttee aggetattae tegtggagga geccaggaag aggeteetgg
      721 tttgtgcaag ecetetgete cateetggag gageaeggaa aagaeetgga aateatgeag
     781 atoctcacca gggtgaatga cagagttgcc aggcactttg agtotcagtc tgatgaccca
     841 cacteccatg agaagaagca gateccetgt gtggteteca tgeteaccaa ggaactetae
     901 ttcagtcaat ag
```